

FIG. 1

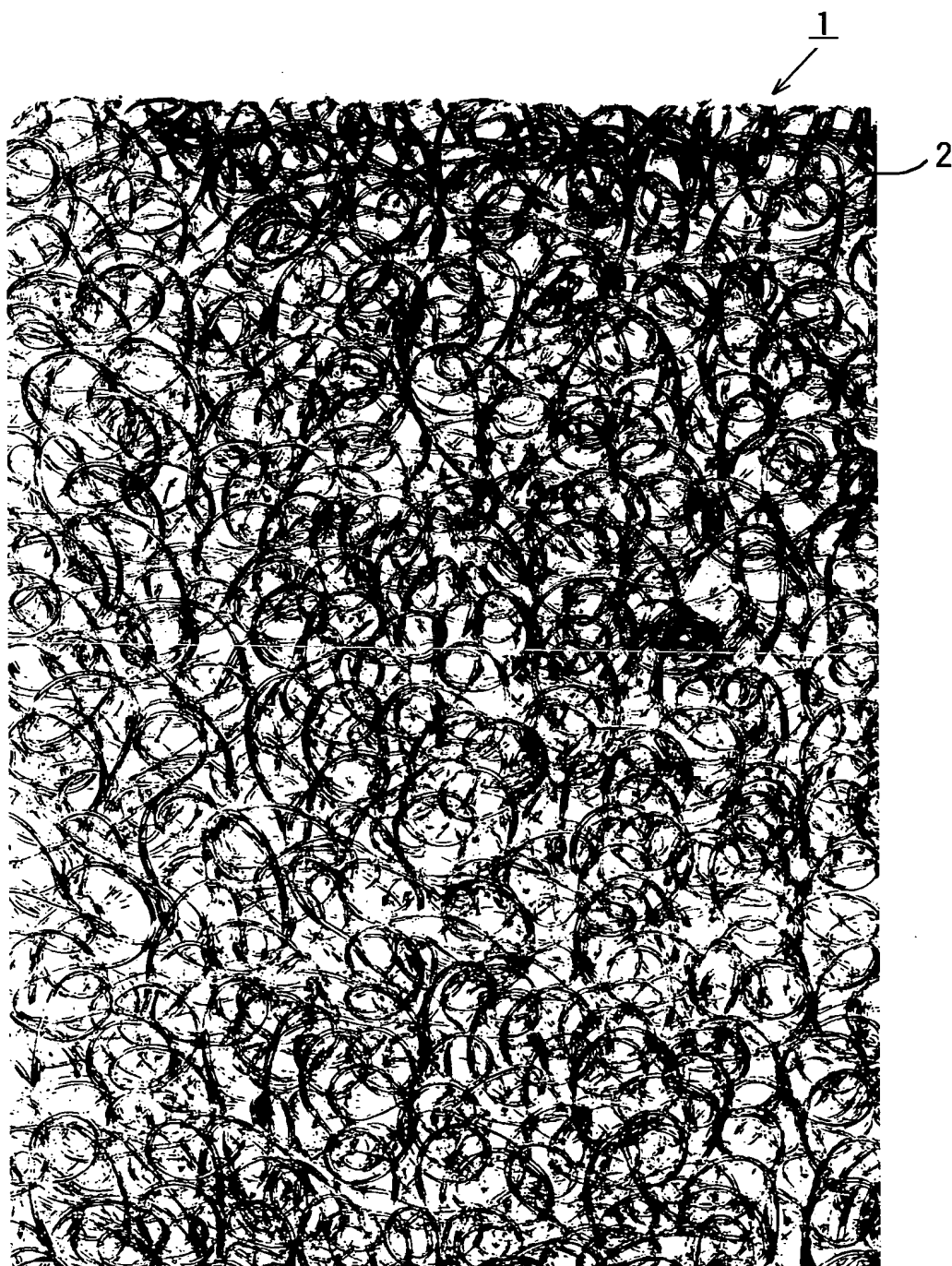


FIG. 2

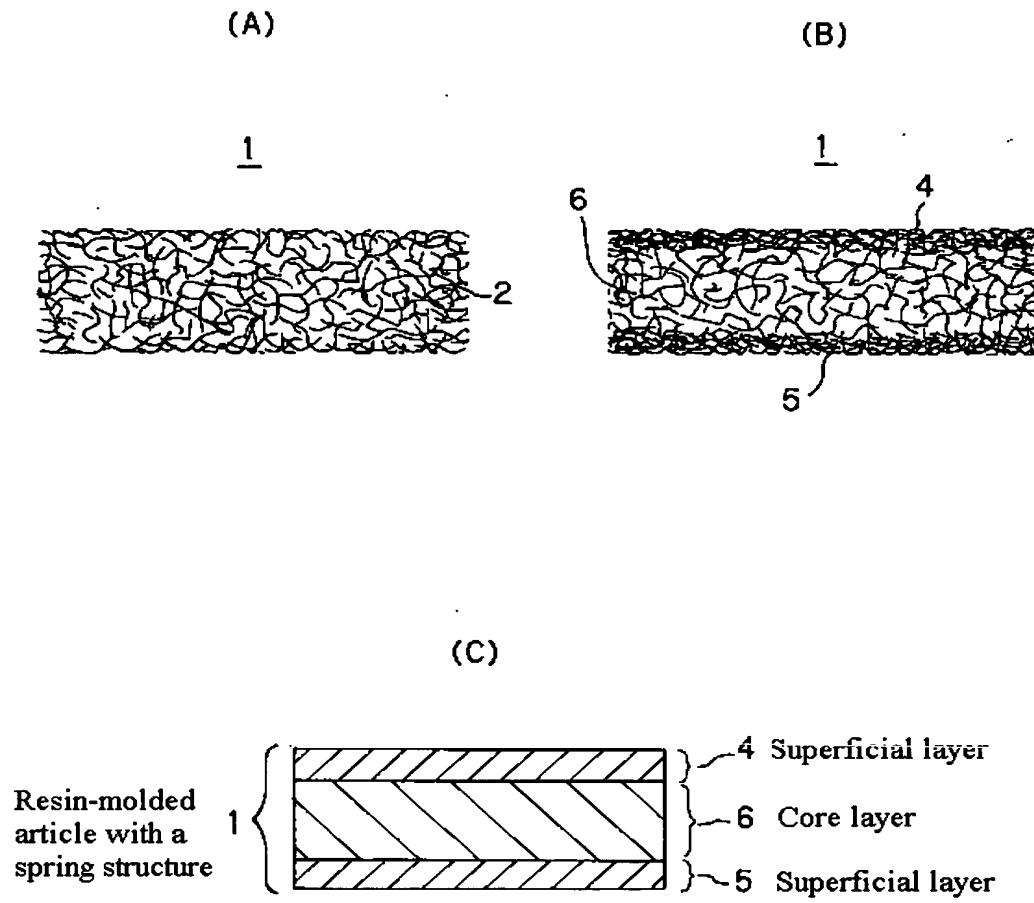


FIG. 3

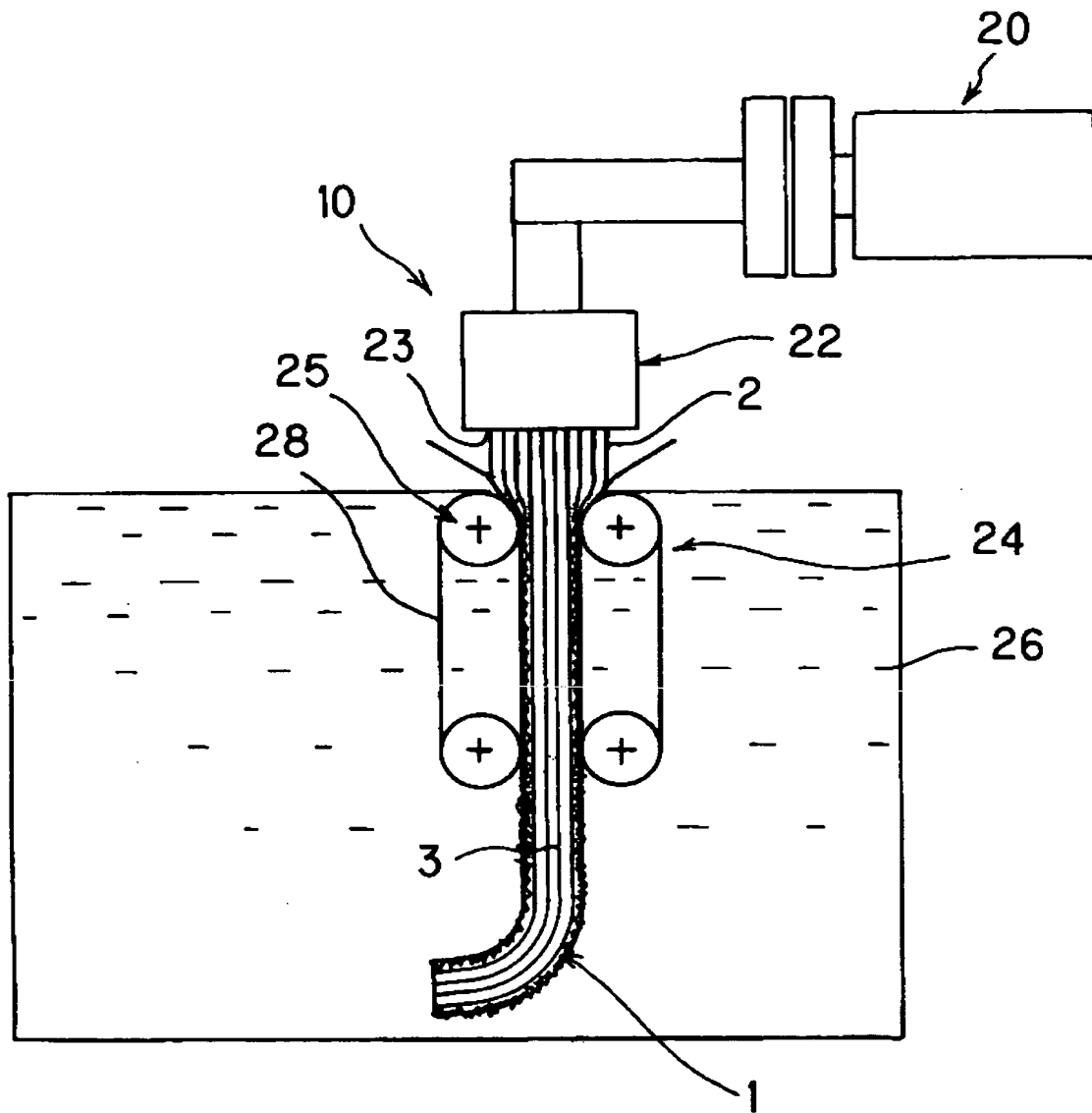


FIG. 5

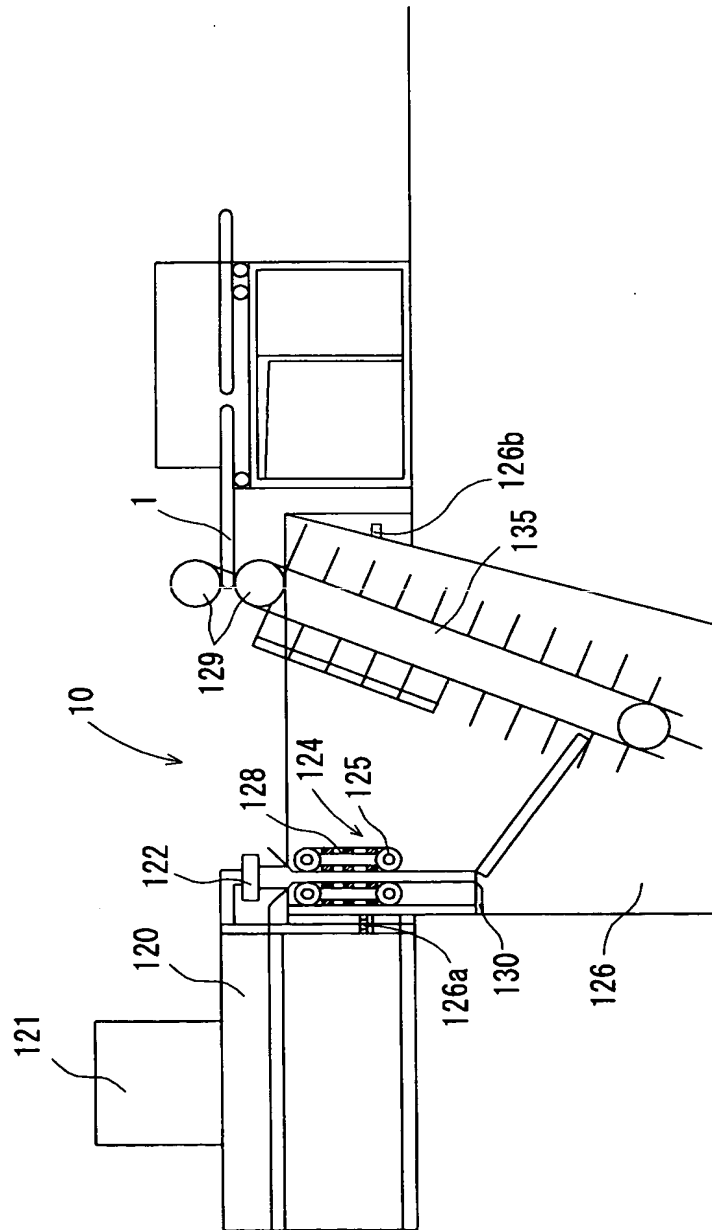


FIG. 6

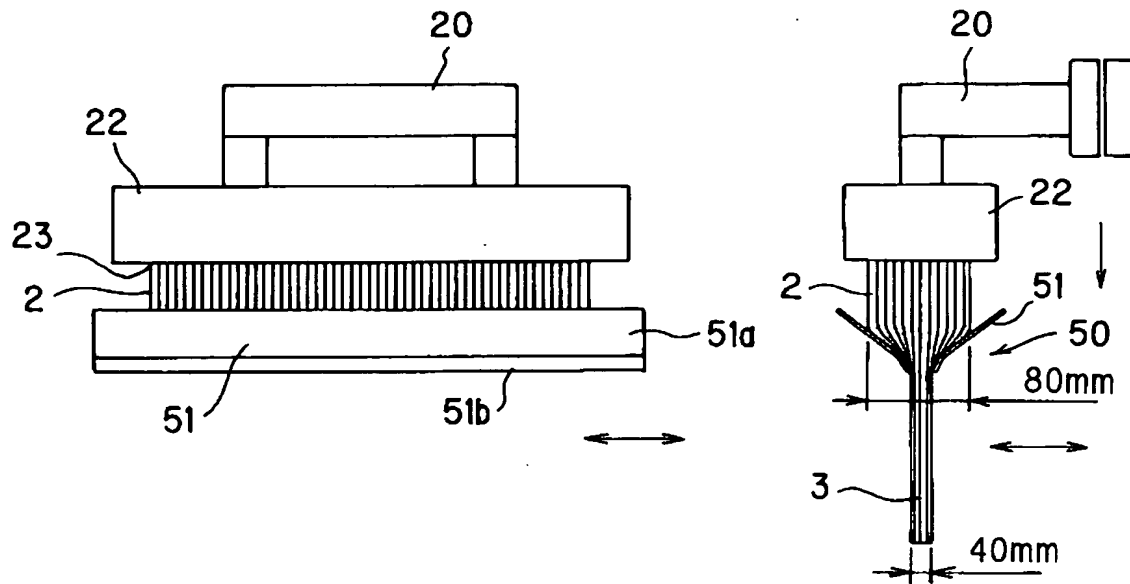


FIG. 7

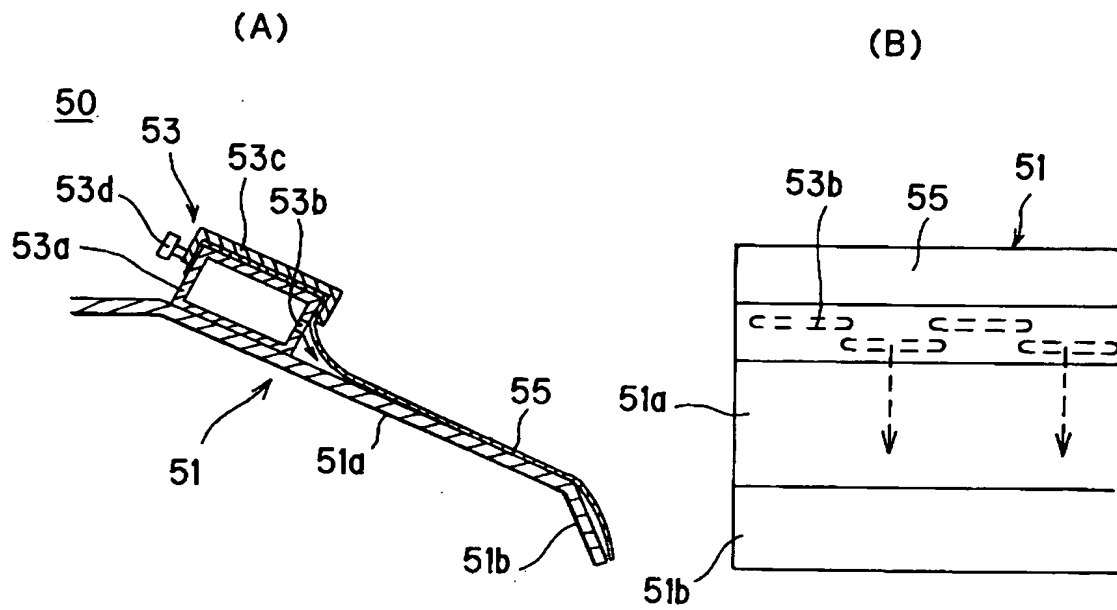


FIG. 8

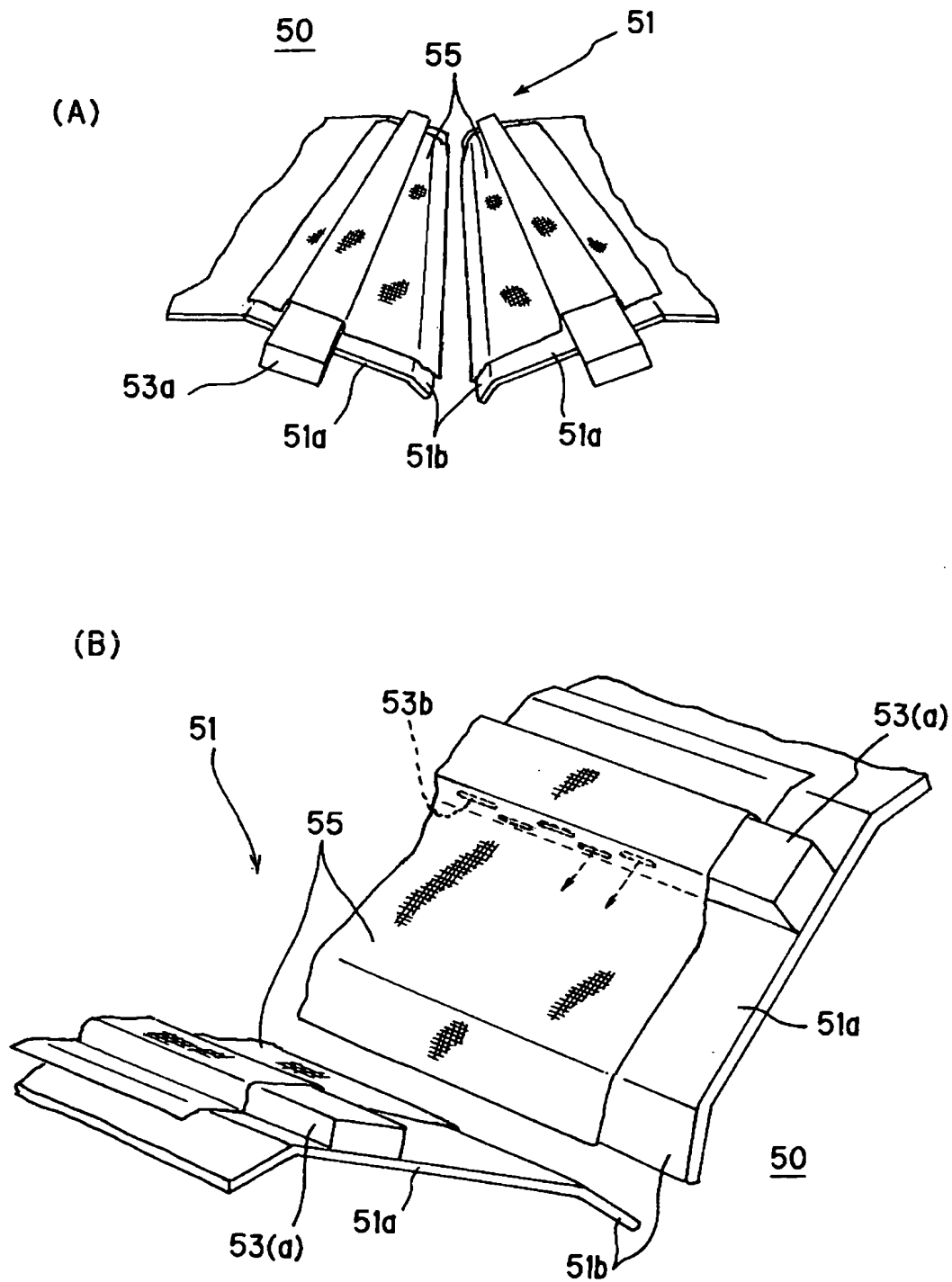


FIG. 9

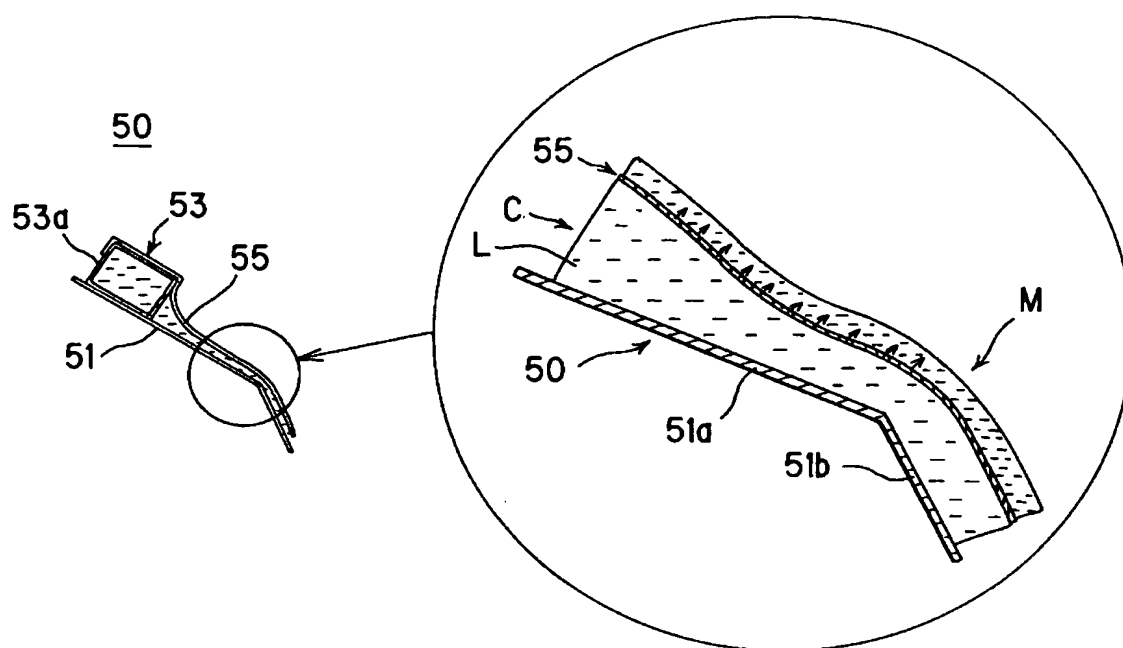
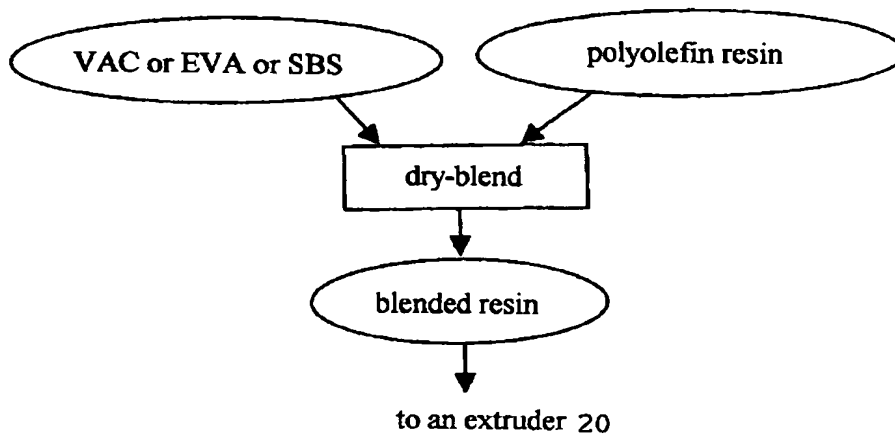
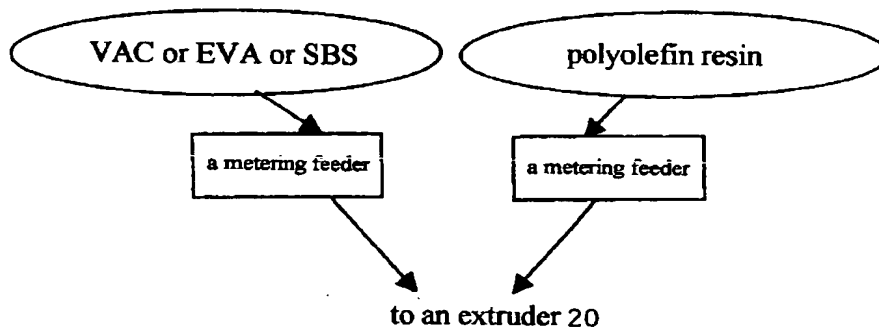


FIG. 10

Method 1



Method 2



Method 3

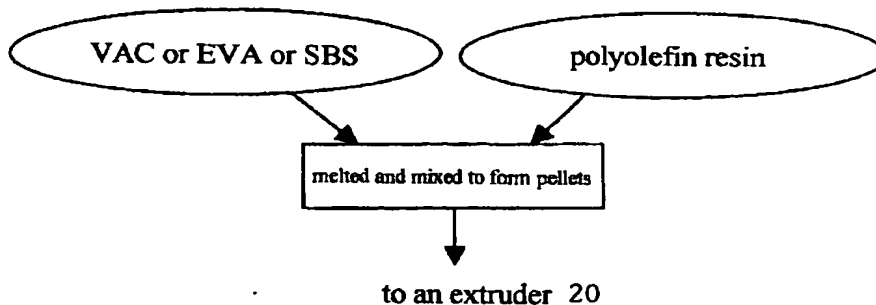


FIG. 11

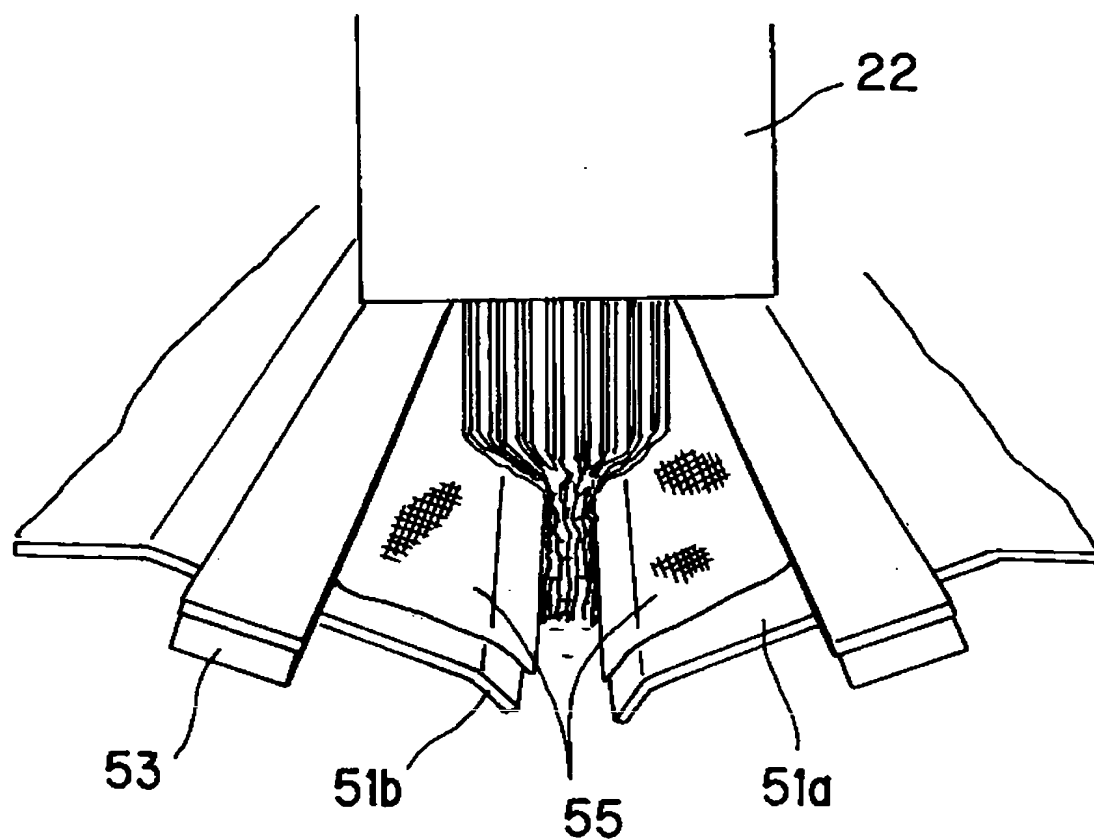


FIG. 12

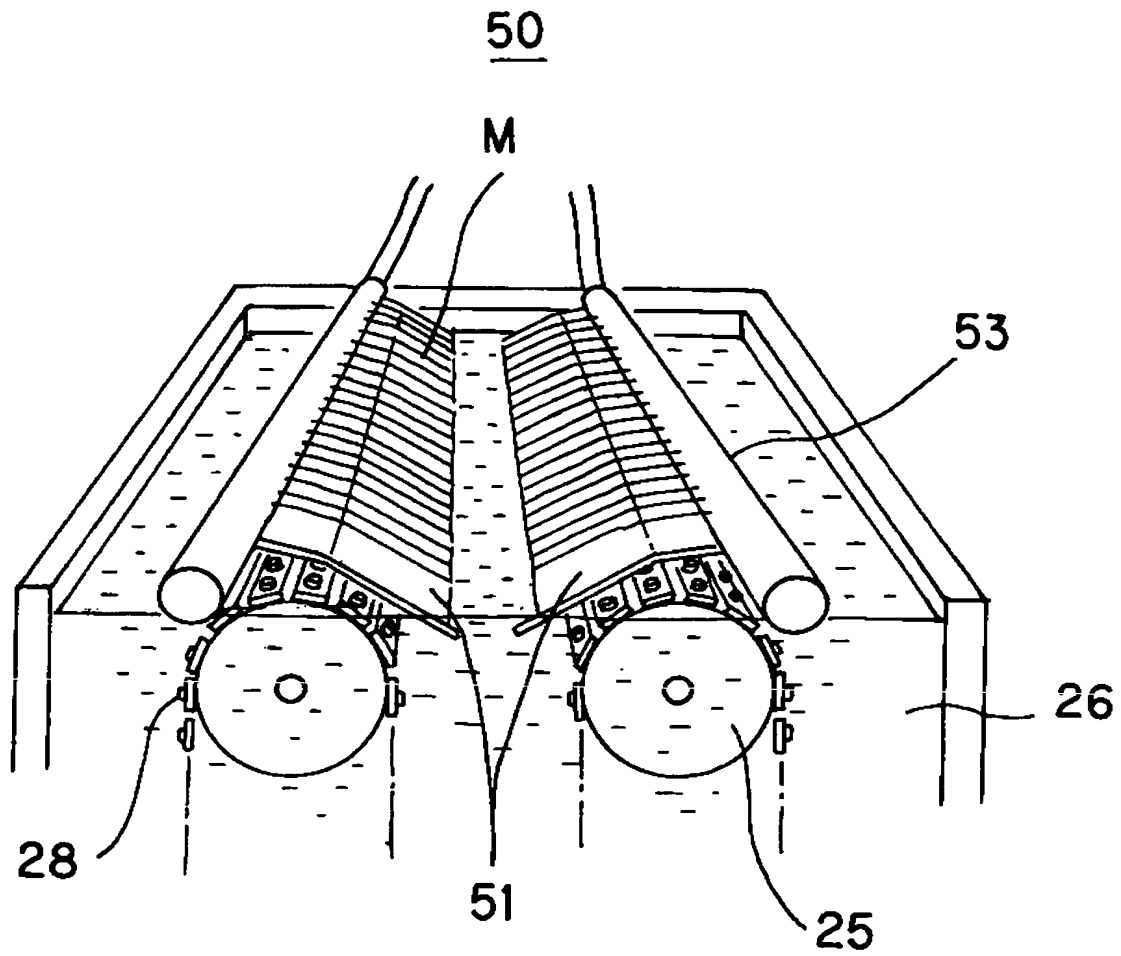


FIG. 13

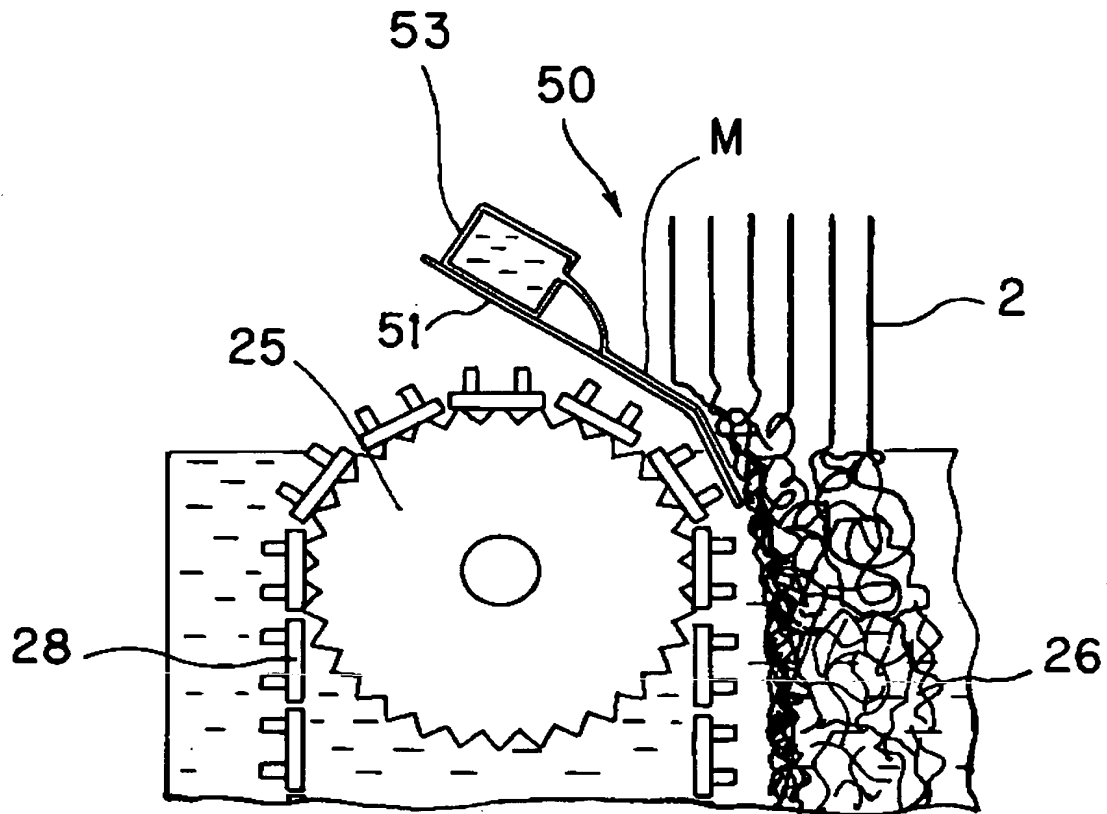


FIG. 14

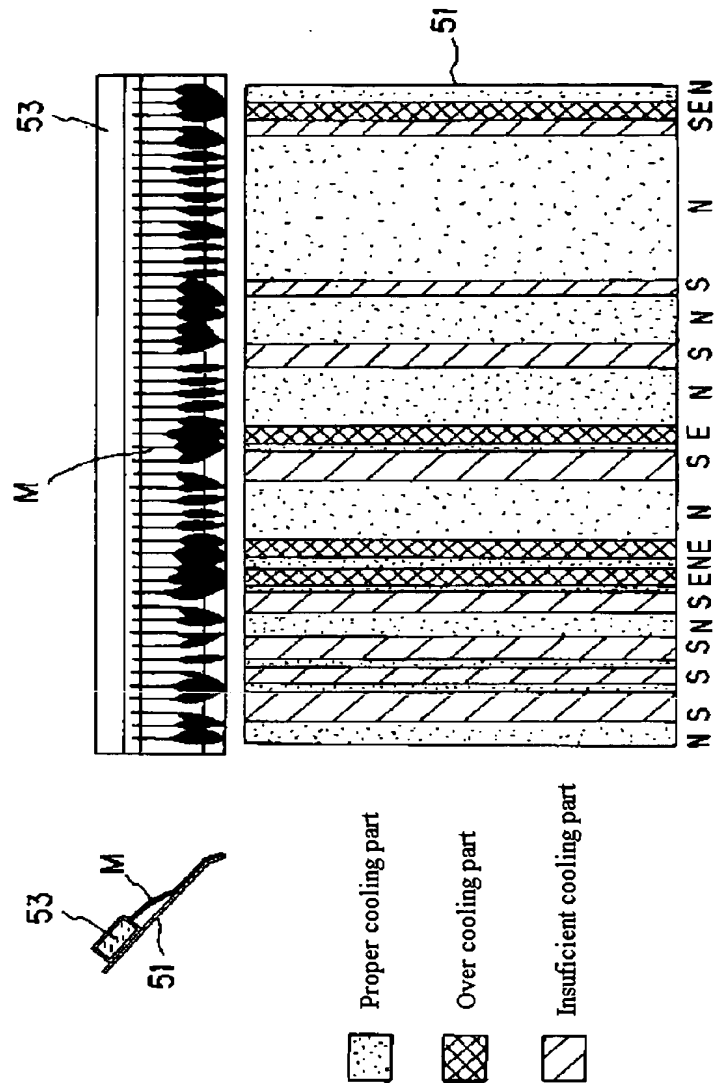
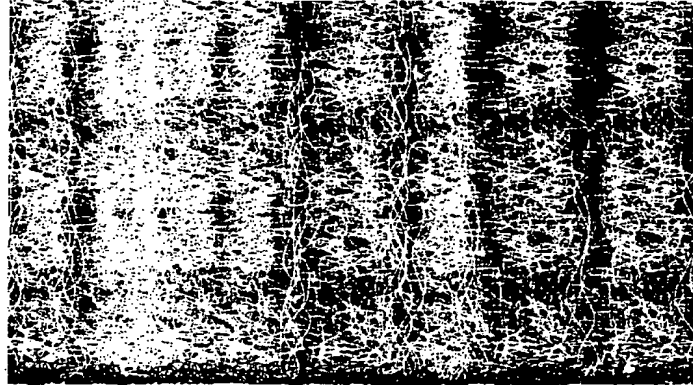


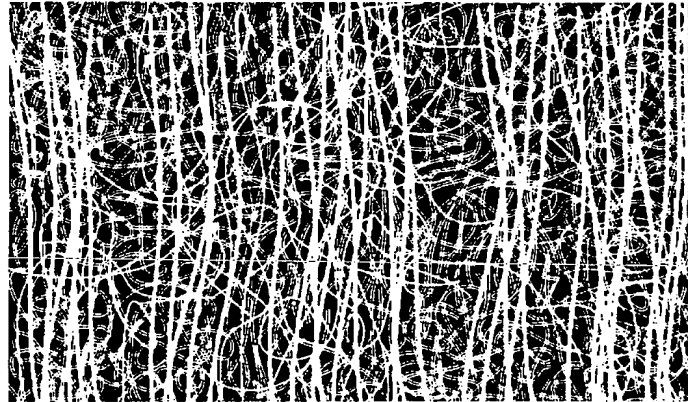
FIG. 15

(A)



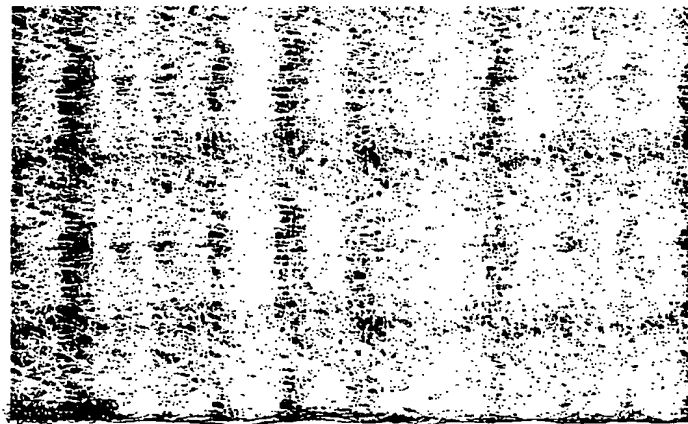
Undulated surface of Products

(B)



Pattern ① of filaments' locus on the surface of Products

(C)



Pattern ② of filaments' locus on the surface of Products

FIG. 16

